

### Abstract

A video box of VOD system, comprising: A first signal processor, receiving an input signal that comprises analog program signals, wherein the first signal processor transfers the analog program signals into digital program signals, and compressing the digital program signals into compressed program signals according to a compressing format, wherein the input signal is transmitted via a cable TV system; A storage device, storing the compressed program signals; A selecting device, which is adapted to provide a selecting signal, whereby selecting a decompressing signal from the compressed program signals in the storage device; and a second signal processor, decompressing the decompressing signal into a broadcasting signal according to a decompressing format, and transmitting the broadcasting signals to a media device, thereby broadcasting the broadcasting signals.